

APPLICATION NO.

10/532,999

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# United States Patent and Trademark Office

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ATTORNEY DOCKET NO. CONFIRMATION NO.  RO0989US (#90568) 1652	www.uspto.gov		
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	RO0989US (#90568)	1652	

FIRST NAMED INVENTOR Marc Riemenschnitter **EXAMINER** LEWIS, KIM M ART UNIT PAPER NUMBER

DATE MAILED: 12/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/532,999	RIEMENSCHNITTER, MARC			
	Examiner	Art Unit			
	Kim M. Lewis	3772			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wi	th the correspondence ac	ddress		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC  16(a). In no event, however, may a re  rill apply and will expire SIX (6) MON'  cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this of ANDONED (35 U.S.C. & 133)			
Status					
1) Responsive to communication(s) filed on					
	action is non-final.				
, <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims	•	,			
·					
4) Claim(s) <u>1-24</u> is/are pending in the application.	um fanna annaideachtan				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-24</u> is/are rejected. 7)□ Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	colontian requirement				
are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on is/are: a)□ acce	epted or b) objected to t	by the Examiner.			
Applicant may not request that any objection to the o	drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Apity documents have been (PCT Rule 17.2(a)).	oplication No received in this National	Stage		
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application <u>iiled Action</u> .			

#### **DETAILED ACTION**

### Information Disclosure Statement

1. The information disclosure statement filed 4/28/05 has been considered and made of record in the application file wrapper. Note the acknowledged form PTO-1449 enclosed herewith.

## Response to Amendment

- 2. The preliminary amendment filed on 4/28/05 has been received. As requested the specification and claims 1-18 have been amended. Claims 19-24 have been added.
- 3. Applicant should note that a clean copy of the abstract should be submitted.

#### **Drawings**

4. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the medicinal patch or transdermal therapeutic system comprising the adhesive matrix layer and the overlying patch comprising the pressure sensitive adhesive polymer layer (note claims 15-17) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate

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prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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# Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 6. Claims 1-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As regards claim 1, the metes and bounds of the claim are unclear to the examiner. Specifically, it is unclear if there are two types of non-pressure sensitive polyacrylates contained by the adhesive.

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As regards claim 2, it is unclear to the examiner if the "at least one acid anhydride group-containing polymer or co-polymer" is in addition to (d) or (d).

As regards claims 4-7, 9 and 10, the claims as written are confusing. If the additional limitations added by these claims are in addition to, please insert the term "further comprising" in the claims, if not, amend the claims to avoid confusion. For example, the claims can be amended to recite "...wherein the at least one component is...".

As regards claim 12, claim 1 already recites that the adhesive contains at least one film-forming polymer from the group of non-pressure polyacrylates. Is the group of polyacrylates in addition the non-pressure polyacrylates in claim 1?

As regards claim 14, it is unclear if the limitation of this claim is in addition to the limitations of claim 1 or a refinement of claim 1. Applicant is advised to amend the claim to recite "wherein the at least one component is a cellulose derivative and an organic acid" if the limitations are a refinement of claim 1.

The remaining claims are necessarily rejected as being dependent upon a rejected base claim.

Given applicant's confusing claim language, prior art comparisons will be reserved until clarification given.

7. Claim 18 provides for the use of an adhesive according to claim 1, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it

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merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claim 18 is rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim M. Lewis whose telephone number is (571) 272-4796. The examiner can normally be reached on Monday to Friday, from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco, can be reached on (571) 272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kim M. Lewis Primary Examiner Art Unit 3772

kKml November 26, 2006